

Revision Date 09-Sep-2015

SAFETY DATA SHEET

Version 2

1. IDENTIFICATION

<u>Product identifier</u> Product Name	FAST ORANGE PUMICE CREAM HAND CLEANER 4.5 LB
Other means of identification	
Product Code	35406
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended Use	Hand Cleaner or Soap - Heavy Duty
Uses advised against	No information available
Details of the supplier of the safety	data sheet
Manufacturer Address	<u>Distributor</u>
ITW Permatex	ITW Permatex Canada
10 Columbus Blvd.	35 Brownridge Road, Unit 1
Hartford, CT 06106 USA	Halton Hills, ON Canada L7G 0C6
	Telephone: (800) 924-6994
Company Phone Number	1-87-Permatex
	(877) 376-2839
24 Hour Emergency Phone Number	Chem-Tel: 800-255-3924
U ,	International Emergency:
	00+1+ 813-248-0585
	Contract Number: MIS0003453
E-mail address	mail@permatex.com

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

NOTE: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

Label elements

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance White

Physical state Cream

Odor Citrus

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

- Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

Unknown acute toxicity 15.6009 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret
WATER	7732-18-5	60 - 100	*
PUMICE	1332-09-8	5 - 10	*
ETHOXYLATED C11-C16 ALCOHOL	127036-24-2	1 - 5	*
CASTOR OIL	8001-79-4	1 - 5	*
D-LIMONENE	5989-27-5	0.1 - 1	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice	Get medical advice/attention if you feel unwell.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
Skin contact	None under normal use conditions.	
Inhalation	None under normal use conditions.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.	
Most important symptoms and effects, both acute and delayed		
Symptoms	See section 2 for more information.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable extinguishing media None.

Specific hazards arising from the c None in particular.	:hemical
<u>Explosion data</u> Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.
Protective equipment and precauti As in any fire, wear self-contained bre protective gear.	ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective e	quipment and emergency procedures
Personal precautions	Avoid contact with eyes.
Environmental precautions	
Environmental precautions	See Section 12 for additional ecological information.
Methods and material for containm	nent and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.
7. HANDLING AND STORAGE	
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Precautions for safe handling	7. HANDLING AND STORAGE
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Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Advice on safe handling Conditions for safe storage, includ	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Advice on safe handling <u>Conditions for safe storage, includ</u> Storage Conditions Incompatible materials	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. ling any incompatibilities Keep from freezing.
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Advice on safe handling Conditions for safe storage, includ Storage Conditions Incompatible materials 8. EX Control parameters Exposure Guidelines	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. ling any incompatibilities Keep from freezing. Strong oxidizing agents CPOSURE CONTROLS/PERSONAL PROTECTION Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962
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Skin and body protection No special technical protective measures are necessary.

Respiratory protection

None under normal use conditions.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Odor Odor threshold	Cream White Citrus No information available	
<u>Property</u> pH Melting point / freezing point Boiling point / boiling range Flash point	<u>Values</u> 6.0-8.5 No information available > 100 °C / 212 °F > 95 °C / > 203 °F	<u>Remarks • Method</u>
Evaporation rate Flammability (solid, gas) Flammability Limit in Air	<1 No information available	Butyl acetate = 1
Upper flammability limit: Lower flammability limit: Vapor pressure	No information available No information available No information available	
Vapor density Relative density Water solubility	>1 1.05 Soluble in water	Air = 1
Solubility in other solvents Partition coefficient Autoignition temperature	No information available No information available No information available	
Decomposition temperature Kinematic viscosity Dynamic viscosity	No information available No information available No information available No information available	
Explosive properties Oxidizing properties Other Information	No information available	
Softening point Molecular weight VOC Content (%) Density Bulk density	No information available No information available <1% No information available No information available	

10. STABILITY AND REACTIVITY

Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions

Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid Keep from freezing.

Incompatible materials

Strong oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	None known.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
Ingestion	May cause irritation.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
WATER	> 90 mL/kg (Rat)	-	-
7732-18-5			
D-LIMONENE	= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
5989-27-5			

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No informatio	n available.	agency has listed any inc	gredient as a carcinogen.
ACGIH	IARC	NTP	OSHA
-	Group 2A	-	Х
C (International Agency for Research on Cancer)			
Group 2A - Probably Carcinogenic to Humans			
Not classifiable as a human carcinogen			
fety and Health Administra	tion of the US Department of	Labor)	
	No informatio The table bel ACGIH - ncy for Research on Cance inogenic to Humans n carcinogen	ACGIH IARC - Group 2A ncy for Research on Cancer) inogenic to Humans n carcinogen	No information available. The table below indicates whether each agency has listed any ing ACGIH IARC NTP - Group 2A - ncy for Research on Cancer) inogenic to Humans

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral)	266014 mg/kg
ATEmix (dermal)	294753 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

15.6042 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
D-LIMONENE	-	35: 96 h Oncorhynchus mykiss	-
5989-27-5		mg/L LC50 0.619 - 0.796: 96 h	
		Pimephales promelas mg/L LC50	
		flow-through	

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS	
Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	Not applicable

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
D-LIMONENE	Toxic
5989-27-5	

14. TRANSPORT INFORMATION

DOT Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated
IMDG Proper shipping name:	Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not Listed.
ENCS	Not Listed.
IECSC	Complies
KECL	Not Listed.
PICCS	Complies
AICS	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories		
Acute health hazard		

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
PROPYLENE GLYCOL 57-55-6	Х	-	Х
LANOLIN 8006-54-0	-	-	Х

U.S. EPA Label Information EPA Pesticide Registration Number Not applicable

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WHMIS Hazard Class

Non-controlled

NFPA	Health hazards 1	Flammability 1	Instability 0	-
HMIS	Health hazards 1	Flammability 1	Physical hazards 0	Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date 09-Sep-2015

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet